

# GP 5862

**GP 5862 is a medium-early maturity sorghum that has excellent drought stress, high sugarcane aphid tolerance and ideal for Great Plains dryland fields.**

## Key Advantages

- High Sugarcane Aphid tolerance
- Excellent drought stress
- Excellent panicle exertion under drought stress
- Semi-Open head with great uniformity
- Stiff Stalk and Staygreen traits for improved yield and standability under drought stress
- Excellent for Great Plains dryland fields

## Agronomic Traits

Scale: 1=Excellent 3=Good 5=Average 7=Low 9=Poor

Yield for maturity.....	3
Yield stability.....	2
Standability.....	2
Drought tolerance.....	2
Threshability.....	3
Emergence.....	3

## Disease Resistance:

MDMV tolerance.....	NA
Downy Mildew:	
Pathotype 1:.....	1
Pathotype 3:.....	1
Pathotype P6:.....	1
Anthracnose.....	5
Head Smut.....	3

## Characteristics:

Relative height.....	Medium
Head Exertion.....	4-6"
Head Type.....	Semi-Open
Plant color.....	Purple

## Insect Resistance:

Greenbug:	
Biotype C.....	9
Biotype I.....	NA
Biotype E.....	NA
Sugarcane Aphid.....	1

Numerical Rating 1 to 9:  
 (1=Excellent, 5=Average, 9=Poor)

Disease Rating 1 to 9:  
 (1=Highly Resistant, 9=Highly Susceptible)

